

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
4 September 2003 (04.09.2003)

PCT

(10) International Publication Number
WO 03/072585 A1

(51) International Patent Classification⁷: **C07F 7/18**
(21) International Application Number: **PCT/EP03/01990**
(22) International Filing Date: **26 February 2003 (26.02.2003)**
(25) Filing Language: **English**
(26) Publication Language: **English**
(30) Priority Data:
02075760.5 **26 February 2002 (26.02.2002)** **EP**
(71) Applicant (*for all designated States except US*): **SIGMA COATINGS B.V. [NI/NI.]; Amsterdamseweg 14, NI-1422 Ad Uithoorn (NL).**

(81) Designated States (*national*): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (*regional*): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

(72) Inventor; and
(75) Inventor/Applicant (*for US only*): **PLEHIERS, Mark [BE/BE]; Rue Le Corrège, 21, B-1000 Bruxelles (BE).**
(74) Agents: **WALSH, David, Patrick et al.; Appleyard Lees, 15 Clare Road, Halifax HX1 2HY (GB).**

Published:

— *with international search report*

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.



72585 A1

PROCESS FOR THE PREPARATION OF TRIHYDROCARBYLSILYLATED CARBOXYLATE MONOMERS

The present invention provides a process for the preparation of trihydrocarbylsilylated unsaturated carboxylate comprising the step of reacting, in the presence of a catalyst, an hexahydrocarbyldisiloxane with an unsaturated hydride.